

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9224	plasma near etch\$3 near process\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:02
L2	202	plasma near etch\$3 near process\$3 and optical near emission near spectroscopy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:04
L3	4	2 and waferless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:03
L4	5	waferless and optical near emission near spectroscopy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:04
L5	903	optical near emission near spectroscopy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:04
L6	356	5 and particles	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:05
L7	61	6 and light near source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:05
L8	51	7 and chamber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:23
L9	44	8 and (substrate or wafer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:06

## EAST Search History

L10	19	9 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:10
L11	8	10 and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:06
L12	1	"4687930".PN.	USPAT; USOCR	OR	ON	2006/05/04 20:09
L13	1	"4675072".PN.	USPAT; USOCR	OR	ON	2006/05/04 20:09
L14	1	"6154284".PN.	USPAT; USOCR	OR	ON	2006/05/04 20:20
L15	1	"5331409".PN.	USPAT; USOCR	OR	ON	2006/05/04 20:21
L16	1	"5047639".PN.	USPAT; USOCR	OR	ON	2006/05/04 20:21
L17	1	"4709150".PN.	USPAT; USOCR	OR	ON	2006/05/04 20:21
L18	1	"5578829".PN.	USPAT; USOCR	OR	ON	2006/05/04 20:21
L19	1	"5561527".PN.	USPAT; USOCR	OR	ON	2006/05/04 20:22
L20	49	("4263088" or "4312732" or "4493745" or "4496425" or "5288367" or "5347460" or "5658423" or "5807761" or "5877032" or "5897378" or "5910011" or "5986747" or "6046796" or "6071828" or "6157867" or "6235655" or "6242350" or "6267121" or "6277763" or "6395563" or "6419846" or "6429141" or "6492068" or 2002/0192845).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:27

## EAST Search History

L21	542	("4263088" or "4312732" or "4493745" or "4496425" or "5288367" or "5347460" or "5658423" or "5807761" or "5877032" or "5897378" or "5910011" or "5986747" or "6046796" or "6071828" or "6157867" or "6235655" or "6242350" or "6267121" or "6277763" or "6395563" or "6419846" or "6429141" or "6492068" or 2002/0192845)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:27
L22	17	20 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:35
L23	81	21 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:27
L24	27	23 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:41
L25	19	23 and particle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:41
L26	19	23 and particles	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:41
L27	10	26 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 20:41